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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/073,065
				Filing Date	February 12, 2002
				First Named Inventor	Shyam S. Mohapatra
				Art Unit	1645
				Examiner Name	(not yet assigned)
Sheet	1	of	3	Attorney Docket Number	USF-T156X

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Sheet	2	of	3
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NON PATENT LITERATURE DOCUMENTS			
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32	R1	CHANOCK <i>et al.</i> , "Serious Respiratory Tract Disease Caused by Respiratory Syncytial Virus: Prospects for Improved Therapy and Effective Immunization", Pediatrics, 1992, pp.137-141	
	R2	CONNORS <i>et al.</i> , "Respiratory Syncytial Virus (RSV) F, G, M2 (22K), and N Proteins Each Induce Resistance to RSV Challenge, but Resistance Induced by M2 and N Proteins Is Relatively Short-Lived", Journal of Virology, 1991, pp. 1634-1637, Vol. 65, No. 3	
	R3	WYATT <i>et al.</i> , "Priming and Boosting Immunity to Respiratory Syncytial Virus by Recombinant Replication-Defective Vaccinia Virus MVA", Vaccine, 2000, pp. 392-397	
	R4	DOMACHOWSKE and ROSENBERG, "Respiratory Syncytial Virus Infection: Immune Response, Immunopathogenesis, and Treatment", Clinical Microbiology Reviews, 1999, pp.298-309, Vol. 12, No. 2	
	R5	BRANDENBURG <i>et al.</i> , "Pathogenesis of RSV Lower Respiratory Tract Infection: Implications for Vaccine Development", Vaccine, 2001, pp. 2769-2782	
	R6	GROOTHUIS <i>et al.</i> , "Use of Intravenous Gamma Globulin To Passively Immunize High-Risk Children Against Respiratory Syncytial Virus: Safety and Pharmacokinetics", Antimicrobial Agents and Chemotherapy, 1991, pp. 1469-1473, Vol. 35, No. 7	
	R7	HEMMING <i>et al.</i> , "Hyperimmune Globulins in Prevention and Treatment of Respiratory Syncytial Virus Infections", Clinical Microbiology Reviews, 1995, pp. 22-33, Vol 8, No. 1	
	R8	LI <i>et al.</i> , "Protection Against Respiratory Syncytial Virus Infection by DNA Immunization", J. Exp. Med., 1998, pp. 681-688, Vol. 188, No. 4	
	R9	LI <i>et al.</i> , "Plasmid DNA Encoding the Respiratory Syncytial Virus G-Protein Is a Promising Vaccine Candidate", Virology, 2000, pp. 54-65	
	R10	PRINCE <i>et al.</i> , "Efficacy and Safety Studies of a Recombinant Chimeric Respiratory Syncytial Virus FG Glycoprotein Vaccine in Cotton Rats", 2000, pp. 10287-10292, Vol. 74, No. 22	
	R11	GUY <i>et al.</i> , "Design, Characterization and Preclinical Efficacy of a Cationic Lipid Adjuvant for Influenza Split Vaccine", 2001, pp. 1794-1805	
32	R12	ROY <i>et al.</i> , "Oral Gene Delivery With Chitosan-DNA Nanoparticles Generates Immunologic Protection in a Murine Model of Peanut Allergy", Nature Medicine, 1999, pp. 387-390	
32	R13	BEHERA <i>et al.</i> , "Blocking Intercellular Adhesion Molecule-1 on Human Epithelial Cells Decreases Respiratory Syncytial Virus Infection", 2001, pp. 188-195	

Examiner Signature	<i>Shyam S. Mohapatra</i>	Date Considered	10/8/03
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

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**Complete if Known**

Application Number	10/073,065
Filing Date	February 12, 2002
First Named Inventor	Shyam S. Mohapatra
Group Art Unit	1645
Examiner Name	(not yet assigned)
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**NON PATENT LITERATURE DOCUMENTS**

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32	R1	MATSUSE <i>et al.</i> , "Recurrent Respiratory Syncytial Virus Infections in Allergen-Sensitized Mice Lead to Persistent Airway Inflammation and Hyperresponsiveness", 2000, pp. 6583-6592	
32	R2	MATSUO <i>et al.</i> , "Induction of Innate Immunity by Nasal Influenza Vaccine Administered in Combination with an Adjuvant (Cholera Toxin)", Vaccine, 2000, pp. 2713-2722	
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# INFORMATION DISCLOSURE CITATION

OMB No. 0651-0011

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Atty. Docket No.	215101.03501	Appln. No.	10/073,065
Applicants	MOHAPATRA et al.		
Filing Date	February 12, 2002	Group:	1645

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## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate

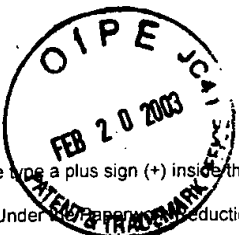
## FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

32 -	Connors et al., "Respiratory syncytial virus (RSV) F, G, M2 (22K), and N proteins each induce resistance to RSV challenge, but resistance induced by M2 and N proteins is relatively short-lived", <i>J Virol</i> 65.1634, 1991
32 -	Wyatt et al, "Priming and boosting immunity to respiratory syncytial virus by recombinant replication-defective vaccinia virus MVA", <i>Vaccine</i> 18:392, 1999
32 -	Domachowske et al., "Respiratory syncytial virus infection: immune response, immunopathogenesis, and treatment," <i>Clin Microbiol Rev</i> 12:298, 1999)
32 -	Brandenburg et al., "Pathogenesis of RSV lower respiratory tract infection: implications for vaccine development," <i>Vaccine</i> 19:2769, 2001
32 -	Groothuis et al., "Use of Intravenous Gamma Globulin To Passively Immunize High-Risk Children against Respiratory Syncytial Virus: Safety and Pharmacokinetics," <i>Antimicrobial Agents and Chemotherapy</i> , July 1991, pp. 1469-73.
32 -	Hemming et al., "Hyperimmune Globulins in Prevention and Treatment of Respiratory Syncytial Virus Infections," <i>Clin Microbiol Rev.</i> 1995 Jan;8(1):22-33. Review
32 -	Li et al, "Plasmid DNA encoding the respiratory syncytial virus G protein is a promising vaccine candidate," <i>Virology.</i> 2000 Mar 30; 269(1): 54-65
32 -	Li et al, "Protection against respiratory syncytial virus infection by DNA immunization," <i>J Exp Med</i> 1998 Aug 17;188(4):681-8;
32 -	Prince et al, "Efficacy and safety studies of a recombinant chimeric respiratory syncytial virus FG glycoprotein vaccine in cotton rats," <i>J Virol.</i> 2000 Nov;74(22): 10287-92
32 -	Guy et al, "Design, characterization and preclinical efficacy of a cationic lipid adjuvant for influenza split vaccine," <i>Vaccine</i> 19:1794, 2001

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Sheet 1 of 2

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
32	F1	WO	98/02457	A1	Connaught Lab.	01-22-1998	All	
32	F2	WO	02/44334	A2	Aviron, Inc.	06-06-2002	All	
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32	R2	KUMAR, M. <i>et al.</i> "A RSV Genome Chitosan Nanosphere (RGCN) Vaccine Against Respiratory Syncytial Virus (RSV) Infection" <i>J. Allergy and Clin. Immuno.</i> , February 2001, 2(107):S251 (abstract).	
32	R3	WHITEHEAD, S. S. <i>et al.</i> "Recombinant Respiratory Syncytial Virus Bearing a Deletion of either the NS2 or SH Gene is Attenuated in Chimpanzees" <i>J. Virology</i> , April 1999, 73(4):3438-3442.	
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